



RF Solution offer a wide selection of Coaxial Circulator for global customers. TH4149AS is a Coaxial Circulator in Frequency Range of 300~1000 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 50%, Insertion Loss Max is 0.60~1.20 dB and Isolation Min is 16.0~20.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 100 W.

Product Details

Part Number	TH4149AS
Description	300 to 1000 MHz Coaxial Circulator

General Parameters

Frequency Range	300~1000 MHz
Bandwidth Max	50%
Insertion Loss Max	0.60~1.20 dB
Isolation Min	16.0~20.0 dB
Forward Power	100 W
Power	100 W
VSWR Max	1.30~1.60
Impedance	50 Ω
Connector Type	SMA-K
Size	41.0*49.0*20.0 mm
Weight	360 g
Operating Temperature	-10~+70 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)

